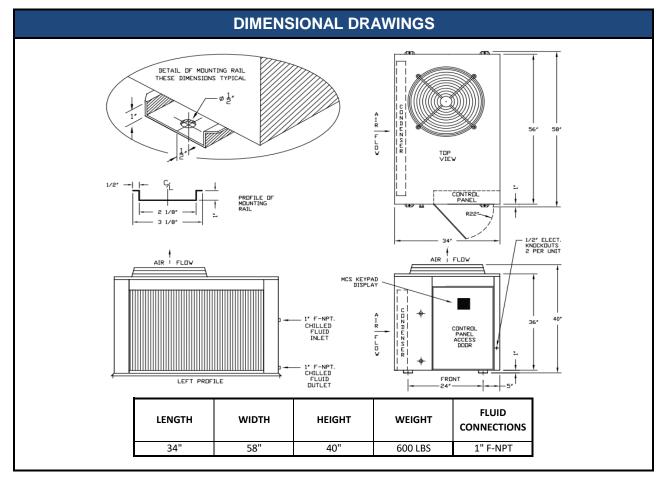


PACKAGED AIR-COOLED 6 HP SINGLE CIRCUIT DIGITAL SCROLL



PRODUCT PERFORMANCE INFORMATION												
REFRIGERANT	COMPRESSOR OPER.	LFT	80°F AMB		90°F AMB		95°F AMB		100°F AMB		105°F AMB	
	SUCTION TEMP. RANGE	۴F	TONS	EER	TONS	EER	TONS	EER	TONS	EER	TONS	EER
R407C	25°F to 55°F	35	4.3	10.7	4.0	9.1	3.9	8.4	3.7	7.6	3.6	7.1
		45	5.3	12.6	5.0	10.8	4.8	9.9	4.7	9.2	4.5	8.5
		55	6.4	14.6	6.0	12.5	5.9	11.7	5.7	10.7	5.5	9.9
		65	7.6	16.7	7.2	14.3	7.0	13.4	6.8	12.3	6.6	11.4
R404A	-10°F to 45°F	0	2.5	6.1	2.3	5.0	2.1	4.5	2.0	4.0	1.9	3.5
		10	3.1	7.4	2.8	6.1	2.7	5.5	2.5	4.9	2.4	4.4
		25	4.2	9.6	3.9	8.0	3.7	7.2	3.5	6.5	3.3	5.9
		40	5.5	12.0	5.0	10.0	4.8	9.1	4.6	8.3	4.4	7.5
		55	6.8	14.5	6.3	12.1	6.1	11.1	5.8	10.1	5.5	9.2

DRAKE REFRIGERATION INC 2900 SAMUEL DRIVE BENSALEM, PA 19020 (888) 289-7299

www.drakechillers.com

*ALL INFORMATION FOR REFERENCE ONLY



PAC60S-ZD

PACKAGED AIR-COOLED 6 HP SINGLE CIRCUIT DIGITAL SCROLL

STANDARD FEATURES

FEATURE	BENEFIT						
Listings	ETL 3046941, UL STD 1995, CAN/CSA STD, C22.2 No. 236						
Micro Control Systems Controller	Open source, microprocessor built to operate in the HVAC/R industry						
Controls	BMS, BAS communications, remote access, monitoring services						
Stainless Steel Brazed Plate Evaporator	Corrosion resistant, fully insulated and selected upon requirements						
Conclored Disited Sevell Compressor	Industry leader, long lasting compressor with digital technology for precision						
Copeland Digital Scroll Compressor	temperature control and modulation down to 40% capacity						
Compressor Crankcase Heater	Prevents compressor damage caused by cold refrigerant on startup						
Suction Accumulator	Protects the compressor from damage caused by liquid flood back by preventing liqui						
Suction Accumulator	from entering the compressor						
Water Flow Switch	Protects against process fluid freezing caused by pump failure						
Copper Tube/Aluminum Fin Condenser	Rust resistant and high CFM						
Painted Galvanized Steel Metal Cabinet	Sturdy, corrosion resistance, professional appearance						
Insulated Process Fluid Lines	Maximum thermal efficiency						
Fostory Tostod	Ensures the unit meets the customer's performance designed criteria and arrives i						
Factory Tested	working order						
Full Refrigerant Charge	Hassle free and more efficient installation						
NEMA 3R Rated Electrical	Indoor/outdoor use						
Phase Monitors	Electrical protection for compressors						

AVAILABLE OPTIONS						
OPTIONS	AVAILABLE					
Extended Warranty	4 year extended compressor warranty					
Electrical	Compressor fusing, disconnects, circuit breakers and more					
Stainless Steel Pumps	1/3 HP to 25 HP on board pumps in multiple configurations & options					
Fluid Piping Upgrades	Flow meters, pressure gauges, low flow bypass valves, and more					
Coastal Protection/Hazardous Environments	Heresite coating, "Gold" and Copper condenser coils					
Low Ambient Protection	EC fan for temperature down to +10°F, Head pressure control for temperatures down to					
Low Amplent Protection	20°F, Heated receivers for temperature down to -40°F					
Other	Casters, service outlets, city water add-ons, heaters, etc.					
More options and custom	ization available, contact factory for information: (888) 289 - 7299					

AVAILABLE MODEL NUMBER VOLTAGE REFERENCE

T3 (208-230/3/60) --- T4 (460/3/60) --- T5 (575/3/60)

PRODUCT INFORMATION										
MODELS AVAILABLE	COMPRESSOR		FAN MOTOR		RLA EA	LRA EA	МСА	МОР	RECIRC. TANK	
R407C R404A	MODEL	QTY	HP	QTY	FLA EA	EA	EA			TAINK
PAC60S3-T3-ZD					3.3	20.7	156	30	45	
PAC60S3-T4-ZD	ZBD45KCE	1	6	1	1.6	9.1	75	15	20	N/A
PAC60S3-T5-ZD					1.9	7.9	54	15	15	
PAC60S6-T3-ZD		E 1	1 6	1	3.3	22.5	156	35	50	
PAC60S6-T4-ZD	ZBD45KCE				1.6	10.1	75	15	20	N/A
PAC60S6-T5-ZD	5-ZD				1.9	9.4	54	15	20	

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